

### **Examiner's Amendment to the Claims**

This listing of claims will replace all prior versions, and listing, of claims in the application:

#### **Listing of Claims:**

1.-4. (Cancelled)

5.-9. (Cancelled by Examiner's Amendment)

10. (Cancelled)

11. (Cancelled by Examiner's Amendment)

12. (Cancelled by Examiner's Amendment)

13. (Original) A light pen comprising:

a body;

a driving pulse generating module that is configured to generate a first driving power pulse having a first frequency during a first time period and a second driving power pulse having a second frequency during a second time period, the driving pulse generating module being disposed in the body; and

a light generating module that is configured to generate a first light in response to the first driving power pulse and a second light in response to the second driving power pulse, the first light flickering at a third frequency, and the second light flickering at a fourth frequency.

14. (Original) The light pen of claim 13, wherein the first and second frequencies respectively have a frequency except a commercial power frequency.

15. (Original) The light pen of claim 13, wherein the driving pulse generating module generates alternately the first driving power pulse and the second driving power pulse.

16. (Original) The light pen of claim 13, wherein the light generating module includes a light emitting diode or a semiconductor laser beam generator.

17.-30. (Cancelled by Examiner's Amendment)